

# UTILITY PATENT APPLICATION AND FEE TRANSMITTAL

*(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))*

Attorney Docket No.	17900-27	Total Pages:	13
First Named Inventor or Application Identifier: Timothy Shuttleworth			
Express Mail Label No. EL502386529US			

10860 U.S. PTO  
 09/657833  
 09/08/00

<h3 style="text-align: center;">APPLICATION ELEMENTS</h3> <p>See MPEP chapter 600 concerning utility patent application contents.</p> <ol style="list-style-type: none"> <li>1. <input checked="" type="checkbox"/> Fee Transmittal Form <i>(Submit an original, and a duplicate for fee processing.)</i></li> <li>2. <input checked="" type="checkbox"/> Specification <span style="float: right;">Total Pages <span style="border: 1px solid black; padding: 0 5px;">10</span></span> <ul style="list-style-type: none"> <li>- Descriptive title of the invention</li> <li>- Cross References to Related Applications</li> <li>- Statement Regarding Fed sponsored R &amp; D</li> <li>- Reference to Microfiche Appendix</li> <li>- Background of the Invention</li> <li>- Brief Summary of the Invention</li> <li>- Brief Description of the Drawings (if filed)</li> <li>- Detailed Description</li> <li>- Claim(s)</li> <li>- Abstract of the Disclosure</li> </ul> </li> <li>3. <input checked="" type="checkbox"/> Drawing(s) (35 U.S.C. 113) <span style="float: right;">Total Sheets <span style="border: 1px solid black; padding: 0 5px;">3</span></span></li> <li>4. <input checked="" type="checkbox"/> Declaration, Power of Attorney and Petition <span style="float: right;">Total Pages <span style="border: 1px solid black; padding: 0 5px;">1</span></span> <ol style="list-style-type: none"> <li>a. <input checked="" type="checkbox"/> Not executed (copy)</li> <li>b. <input type="checkbox"/> Copy from a prior application (37 C.F.R. 1.63(d)) <i>(for continuation/divisional with Box 17 completed)</i> <i>(Note Box 5 below)</i> <ol style="list-style-type: none"> <li>i. <input type="checkbox"/> Deletion of Inventor(s) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).</li> </ol> </li> </ol> </li> <li>5. <input type="checkbox"/> Incorporation By Reference <i>(useable if Box 4b is checked).</i> The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.</li> </ol>	<h3 style="text-align: center;">ADDRESS TO:</h3> <p style="text-align: center;">Assistant Commissioner for Patents Box Patent Application Washington, D.C. 20231</p> <ol style="list-style-type: none"> <li>6. <input type="checkbox"/> Microfiche Computer Program (Appendix)</li> <li>7. <input type="checkbox"/> Nucleotide and/or Amino Acid Sequence Submission <i>(if applicable, all necessary)</i> <ol style="list-style-type: none"> <li>a. <input type="checkbox"/> Computer readable copy</li> <li>b. <input type="checkbox"/> Paper copy (identical to computer copy)</li> <li>c. <input type="checkbox"/> Statement verifying identity of above copies</li> </ol> </li> <li>8. <input type="checkbox"/> Assignment Papers (cover sheet &amp; documents)</li> <li>9. <input type="checkbox"/> 37 C.F.R. 3.73(b) Statement <input type="checkbox"/> Power of Attorney</li> <li>10. <input type="checkbox"/> English Translation Document <i>(if applicable)</i></li> <li>11. <input type="checkbox"/> Information Disclosure Statement (IDS)/PTO-1449 <input type="checkbox"/> Copies of IDS Citations</li> <li>12. <input type="checkbox"/> Preliminary Amendment</li> <li>13. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503) <i>(Should be specifically itemized)</i></li> <li>14. <input type="checkbox"/> Small Entity Statement filed in prior appln. <input type="checkbox"/> Status still proper and desired.</li> <li>15. <input type="checkbox"/> Certified Copy of Priority Document(s) <i>(If foreign priority is claimed)</i></li> <li>16. <input type="checkbox"/> Other:</li> </ol>
17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information <input type="checkbox"/> Continuation <input type="checkbox"/> Divisional <input type="checkbox"/> Continuation-in-part (CIP) of prior application No. : (fill in)	
18. CORRESPONDENCE ADDRESS <input type="checkbox"/> Customer Number or Bar Code Label <input checked="" type="checkbox"/> New correspondence address below	

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**FEE CALCULATION**

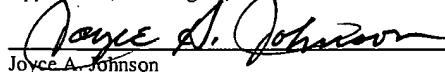
CLAIMS	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) CALCULATIONS
	TOTAL CLAIMS (37 CFR 1.16(c))	35 - 20	15 X	\$ 18.00	270.00
	INDEPENDENT CLAIMS (37 CFR 1.16(b))	3 - 3	0 X	\$ 78.00	0.00
	MULTIPLE DEPENDENT CLAIMS (if applicable) (37 CFR 1.16(d))			\$260.00	
				BASIC FEE (37 CFR 1.16(a))	\$690.00
				Total of above Calculations =	
	Reduction by 50% for filing by small entity (Note 37 CFR 1.9, 1.27, 1.28)			\$0.00	
				TOTAL =	
				\$960.00	

7. ☒ The Commissioner is hereby authorized to credit overpayments or charge the following fees to Deposit Account No. 16-2230:
- a. ☒ Fees required under 37 CFR 1.16.
  - b. ☒ Fees required under 37 CFR 1.17.
  - c. ☒ Fees required under 37 CFR 1.18.
8. ☐ A check in the amount of \$960.00 is enclosed.
9. ☐ Other \_\_\_\_\_

Issuance of the official Filing Receipt at an early date is in order.

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I hereby certify that on September 8, 2000, I am depositing this correspondence and all listed attachments with the United States Postal Service "Express Mail Post Office to Addressee," service under 37 C.F.R. § 1.110, addressed to Assistant Commissioner for Patents, Box Patent Application, Washington, D.C. 20231.

  
Joyce A. Johnson

Dated: September 8, 2000

  
Sung Oh, Registration No. 45,583

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